BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

Tender No: BBMP/EE/DD/TEN/06/12-13 Date: 11.02.2013 Item No: 10

SCHEDULE-B

NAME OF WORK:Improvements to Road & Drains at Abbigere near old Watch Factory, in Ward no. 12, in Shettyhalli Sub-Division

Sl. No	Description of work	Unit	Qty	Rates Quoted by Contractor **ASWATHNARAYAN ANJANAPPA**		
				In Figures (Rs.)	In Words (Rs.)	Cont. AMOUNT
1	2	3	4	5	6	9
1	Earthwork in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface levelled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications,	Cum	738.85	100.0	Rupees One Hundred Only	73885.00
2	Construction of granular sub-base by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per Specifications. A. Plant Mix Method. close graded granular sub-base Material as per 400-1, For Grading – I Material complete as per Specifications.	Cum	316.65	900.0	Rupees Nine Hundred Only	284985.00
3	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam Specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per Specifications.	Cum	422.20	1050.0	Rupees One Thousand Fifty Only	443310.00
4	Providing and applying primer coat from 7.5 to 9.8 kg and 9.8 to 12.2 kg per 10 sqm for surfaces of low and medium porosity respectively over prepared surface of granular base with cut back M.C-70 or any other bitumen mixed with diesel at 10kg per 10sqm heated in bitumen boiler fitted with spray set (Excluding cleaning of road surface) including cost of all materials, labour, HOM of Machineries Complete as per Specifications.	Sqm	2111.00	70.0	Rupees Seventy Only	147770.00

Signature of the Contractor

Executive Engineer

5	Providing and laying bituminous concrete with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5.4 to 5.6% of mix and filler, Transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications. MORTH specification No. 509, 30-45mm compacted thickness (Grading II) with 6% Bitumen 80/100 grade using 40-60 HMP	Cum	84.44	10500.0	Rupees Ten Thousand Five Hundred Only	886620.00
6	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 10 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading. complete as per Specifications.	Cum	738.85	100.0	Rupees One Hundred Only	73885.00
					Total	1910455.00
					Percentage	-1.86%

Signature of the Contractor

Executive Engineer,
Dasarahalli Division,